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| Sheet | 1 | of | 3 |
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|------------------------|-------------------|
| Application Number | not yet assigned |
| Filing Date | 03/10/2004 |
| First Named Inventor | INAGAKI, Yasuhito |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 09792909.5873 |

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
| RL | | EP 0 067 362 A1 | 06-02-1982 | Wille et al. | | |
| | | EP 0 135 727 A1 | 08-02-1984 | Krakkay et al. | | |
| | | EP 0 528 409 A1 | 08-18-1992 | Sato et al. | | |
| | | WO 91/18026 | 11-28-1991 | Gohlke et al. | | |
| | | EP 0 716 882 A1 | 06-19-1996 | Szablikowski et | | |
| RL | | FR 2 308 663 | 11-19-1976 | Rohm & Haas Co. | abstract | |

**Examiner
Signature**

Bernard Grimm

Date
Considered

3-4-05

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| Art Unit | |
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| AR | | WO 91/18026 | 11-28-1991 | Gohlke et al. | |
| / | | EP 0 105 201 A2 | 04-11-1984 | Sumitomo Chemic | |
| / | | EP 0 528 409 A1 | 02-24-1993 | Mitsubishi Kase | |
| | | DE 3432569 C1 | 02-20-1986 | Benckiser-Knaps | |
| AR | | DE 42 39 128 A1 | 05-26-1994 | | |
| | | | | | |

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Edward L. Brown

Date
Considered

3-20-05

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| Examiner Signature | <i>Jeanne Chapin</i> | Date Considered | 7-30-05 |
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